

# KC/Grid

Permeable ground reinforcement system



Recycled plastic products.

[kaceyplastics.co.uk](http://kaceyplastics.co.uk)



**Kacey.**



KC/Grid Ground Reinforcement System is manufactured in the UK from 100% recycled plastic. Suitable for a variety of applications including both domestic and commercial car parking, embankment stabilisation, golf courses, pathways and many more. KC/Grid is an environmental alternative to tarmac and concrete.

One of the benefits of KC/Grid over other surfaces is the permeability, which allows the surface water to travel through the grids and down to the water table, making it fully compliant with Sustainable Urban Drainage Systems (SUDS) and the Flood Water Management Act 2010 to encourage the use of permeable surfaces to mitigate against flooding in built up areas.

Tested to the latest standard by an independent test house, KC/Grid is capable of supporting 350 tonnes per square metre and has a vehicle compression strength in excess of 10 tonnes per axle load, meaning it meets the requirements for DIN 1072 standard.

The KC/Grid panels are UV resistant, frost resistant, anti-slip and very durable. All panels interlock tightly, giving a surface with excellent structural integrity that is quick and easy to install.

You can contact Kacey at any time to discuss your requirements, we will be pleased to help you with any queries you may have and can offer guidance on the best product to suit your application.

Please do not hesitate to contact us for our installation guide and specification details.

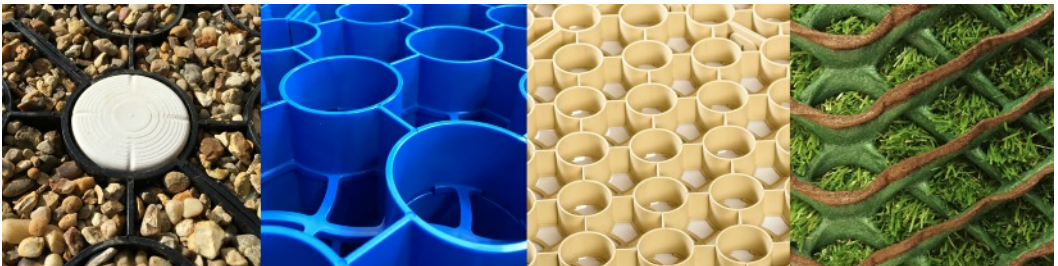
### Features and Benefits

- Quick and easy to install reducing on site costs
- Lightweight
- High strength
- Proven connection system
- Surface reinforcement with natural drainage
- Minimal maintenance
- Non-slip and crack proof
- Weatherproof and environmentally friendly
- Frost and UV resistant
- Can be cut to size
- Dimensionally stable
- Prevents gravel migration

### Applications

- Construction sites
- Green car parking areas
- Private lanes and access roads including emergency access
- Pathways and drives
- Golf courses
- Camping and caravan sites
- Equestrian and livestock facilities
- Green roof and rooftop gardens
- River and road embankments

We can also provide: Parking delineators  
Special colour requirements  
Grass protection meshes for temporary parking, overspill etc.



Kacey can also offer many more products also in recycled plastic. You can download details of our products from [www.kaceyplastics.co.uk](http://www.kaceyplastics.co.uk) or ask our representatives for printed copies.

## KC/Deck

We can offer you the highest quality 100% recycled plastic decking and boardwalk products in the UK, backed up by first class service from staff with unbeatable experience in this sector.

## KC/Fence

Your fencing needs are also covered, from equine and agricultural fencing to domestic and social housing. Once again backed up with advice from experienced staff both before, during and after installation.

## KC/Furniture

High quality recycled plastic furniture that you can leave outside all year around, with no requirement for maintenance of any kind.

## KC/Planters

Both standard and bespoke ranges of planters are available to suit your needs, whether they be street, garden, beer garden or any other situation.

## KC/Lumber

A vast range of recycled plastic profiles are available to suit almost any application from boardwalk and decking substructure to steps, edging and many more.



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